

L Number	Hits	Search Text	DB	Time stamp
4	4	6572981.pn. or 6565672.pn. or 6340500.pn. or 6482469.pn.	USPAT; US-PGPUB	2004/10/21 08:44
5	18	(Spitsberg.in. or GE.as. or (General adj electric).as.) and ((peen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond) near2 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2004/10/21 08:48
6	18	(Spitsberg.in. or GE.as. or (General adj electric).as.) and ((peen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl) near2 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2004/10/21 08:48
7	3	(Spitsberg or GE or (General adj electric)) and ((peen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond) near2 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 08:54
8	3580	(427/250,252,255.11,255.15,255.7,596).CCLS.	USPAT; US-PGPUB	2004/10/21 08:58
9	1063	(427/290,355,367).CCLS.	USPAT; US-PGPUB	2004/10/21 08:58
10	3462	(427/372.2,383.1,383.3,383.7,405).CCLS.	USPAT; US-PGPUB	2004/10/21 08:58
11	315	(72/53).CCLS.	USPAT; US-PGPUB	2004/10/21 08:58
12	1376	(416/241R,241B).CCLS.	USPAT; US-PGPUB	2004/10/21 08:58
13	9343	((427/250,252,255.11,255.15,255.7,596).CCLS. ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)	USPAT; US-PGPUB	2004/10/21 08:58
14	4	((416/241R,241B).CCLS.) and ((72/53).CCLS.)	USPAT; US-PGPUB	2004/10/21 08:58
15	3	((427/250,252,255.11,255.15,255.7,596).CCLS. or ((427/372.2,383.1,383.3,383.7,405).CCLS.))	USPAT; US-PGPUB	2004/10/21 08:59
16	58	and ((427/250,252,255.11,255.15,255.7,596).CCLS. and (TBC or turbine or airfoil or aluminide or (bond adj (coat\$3 or film or layer)))	USPAT; US-PGPUB	2004/10/21 08:59
17	27	((427/250,252,255.11,255.15,255.7,596).CCLS. ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.))	USPAT; US-PGPUB	2004/10/21 09:02
18	61	and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer))) or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2004/10/21 09:05
19	37	((turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))) not (((427/250,252,255.11,255.15,255.7,596).CCLS.) ((427/290,355,367).CCLS.) ((427/372.2,383.1,383.3,383.7,405).CCLS.) ((72/53).CCLS.) ((416/241R,241B).CCLS.)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer))))	USPAT; US-PGPUB	2004/10/21 09:05

20	5	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USOCR	2004/10/21 09:06
21	5	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((diffusion near2 aluminide)))	USPAT; US-PGPUB	2004/10/21 09:09
22	1	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((diffusion near2 aluminide)))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:09
23	13	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide)))	USPAT; US-PGPUB	2004/10/21 09:10
24	8	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide))) not ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((diffusion adj aluminide)))	USPAT; US-PGPUB	2004/10/21 09:10
25	3	((cold adj work\$3) same ((diffusion adj aluminide)))	USPAT; US-PGPUB	2004/10/21 09:11
26	7	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	USPAT; US-PGPUB	2004/10/21 09:12
27	6	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3)) same (recrystal\$8 or ((new or equiax\$7) near2 grain) or (re adj crystal\$8))	USPAT; US-PGPUB	2004/10/21 09:14
28	0	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3)) same (recrystal\$8 or ((new or equiax\$7) near2 grain) or (re adj crystal\$8))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:14
29	0	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (recrystal\$8 or (re adj crystal\$8)))	USOCR	2004/10/21 09:14
30	4	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (recrystal\$8 or (re adj crystal\$8)))	USPAT; US-PGPUB	2004/10/21 09:15
31	12	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) with ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer)))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:16
32	23	((aluminide or NiAl) near2 (bond or diffusion) near2 (coat\$3 or film or layer)) with (heat\$3 or furnace or anneal\$3))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:16
33	2	((peen\$3 or rotopeen\$3 or shotpeen\$3 or recrystal\$9 or (re adj crystal\$7)) same ((diffusion adj aluminide)))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:17
34	0	((cold adj work\$3) same ((diffusion adj aluminide)))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:17

35	3	(turbine or airfoil or TBC or (thermal adj barrier adj coat\$3) or engine or superalloy or (super adj alloy)) and ((cold adj work\$3) same ((aluminide or bond or NiAl or overlay or diffusion) near3 (coat\$3 or film or layer))) (427/290).ccls.	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:17
36	292			
37	20	((427/290).ccls.) and ((aluminide or NiAl or bond) near2 (coat\$3 or film or layer))	USPAT; US-PGPUB	2004/10/21 09:18
38	19	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (grain near2 (diameter or size or small)))	USPAT; US-PGPUB	2004/10/21 09:18
39	66	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (peen\$3 or shotpeen\$3 or rotopeen\$3 or shot or flatten\$3 or recrystal\$9))	USPAT; US-PGPUB	2004/10/21 09:20
40	25	((TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (peen\$3 or shotpeen\$3 or rotopeen\$3 or shot or flatten\$3 or recrystal\$9))) and (((427/250,252,255.11,255.15,255.7,596).CCLS.) (427/290,355,367).CCLS.) (427/372.2,383.1,383.3,383.7,405).CCLS.) (72/53).CCLS.) ((416/241R,241B).CCLS.))	USPAT; US-PGPUB	2004/10/21 09:30
41	41	((TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (peen\$3 or shotpeen\$3 or rotopeen\$3 or shot or flatten\$3 or recrystal\$9))) not (((TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (peen\$3 or shotpeen\$3 or rotopeen\$3 or shot or flatten\$3 or recrystal\$9))) and (((427/250,252,255.11,255.15,255.7,596).CCLS.) (427/290,355,367).CCLS.) (427/372.2,383.1,383.3,383.7,405).CCLS.) (72/53).CCLS.) ((416/241R,241B).CCLS.))	USPAT; US-PGPUB	2004/10/21 09:25
42	13	(TBC or turbine or engine or airfoil or (thermal adj barrier adj coat\$3)) and (((aluminide or bond or NiAl or diffusion) near2 (coat\$3 or film or layer)) with (peen\$3 or shotpeen\$3 or rotopeen\$3 or shot or flatten\$3 or recrystal\$9))	EPO; JPO; DERWENT; IBM_TDB	2004/10/21 09:26
				2004/10/21 09:30